

IAP13 Rec'd PCT/PTO 03 JAN 2007

983.46144X00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): ISHIDA, et al.

Serial No.: 10/579,208

Filed:

May 12, 2006

For:

Thrombus Detecting Apparatus, Thrombus Treating Apparatus and

Methods Therefor

Attention:

APPLICATION DIVISION

REPLY TO OFFICE LETTER

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

January 3, 2007

Sir:

In response to the Office Letter dated November 15, 2006, in connection with the above-identified application, copy attached, attached hereto is an executed Declaration for Patent Application in compliance with 37 CFR 1.63. In addition, a credit card payment form in the amount of \$130.00 to cover the required surcharge for filing the Declaration is also attached, in accordance with 37 CFR 1.16.

Please charge any shortages in the fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account No. 01-2135 (983.46144X00) and please credit any excess fees to such deposit account.

Respectfully submitted,

01/04/2007 6FREY1 00000074 10579208

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130.00 OP

Melvin Kraus

Registration No. 22,466

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020457

United States Patent and Trademark Office

United States. Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO. 983.46144X00

10/579,208

Kazunari Ishida

INTERNATIONAL APPLICATION NO.

PCT/JP03/14540

I.A. FILING DATE

PRIORITY DATE

11/14/2003

CONFIRMATION NO. 7814

371 FORMALITIES LETTER

OC000000021220519

ANTONELLI, TERRY, STOUT & KRAUS, LLP 1300 NORTH SEVENTEENTH STREET **SUITE 1800**

ARLINGTON, VA 22209-3873

Date Mailed: 11/15/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/12/2006
- English Translation of the IA filed on 05/12/2006
- Copy of the International Search Report filed on 05/12/2006
- Information Disclosure Statements filed on 05/12/2006
- Request for Immediate Examination filed on 05/12/2006
- U.S. Basic National Fees filed on 05/12/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

JOHN L ANDERSON

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PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/579,208	PCT/JP03/14540	983.46144X00

FORM PCT/DO/EO/905 (371 Formalities Notice)